

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (CURRENTLY AMENDED) A terminal adapter for connecting a terminal to a computer local area network capable of identifying any of several terminal types by detecting the presence of a particular identifier electronic circuit specific to one type, even though said terminal does not include any such identifier circuit as standard, which terminal adapter includes:
  - first connectors for inserting said adapter between two sections of a connection between said terminal and said network, and
  - a passive identifier circuit specific to one type of terminal that said network is able to detect, said passive identifier circuit being connected to at least two conductors of a network side section of said connection,wherein said terminal adapter is external to said terminal and said network, and said passive identifier circuit is encompassed within said terminal adapter.
2. (PREVIOUSLY PRESENTED) The adapter claimed in claim 1 wherein said passive identifier circuit is connected to at least two conductors of said network side section of said connection that convey said remote power feed.

3. (ORIGINAL) The terminal adapter claimed in claim 1 further including conductors connecting some conductors of said network side section of said connection to some conductors of said terminal side section of said connection to apply a remote power feed voltage to the appropriate conductors of said terminal side section of said connection.
4. (ORIGINAL) The terminal adapter claimed in claim 1 further including a second connector connected to some conductors of said network side section of said connection and wherein said conductors are adapted to provide a remote power feed voltage and said second connector is adapted to be connected to a power supply input of a terminal but not adapted to be connected to a data input of a terminal.
5. (PREVIOUSLY PRESENTED) The terminal adapter claimed in claim 1, wherein said passive identifier circuit is one of a resistor and capacitor which is specific to said one type of terminal.